



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,616	04/02/2004	Eugene F. Duval	DUVL-01001US1	9800
23910 FLIESLER ME	7590 07/05/2007 EVERIIP		EXAMINER	
650 CALIFORNIA STREET		FENSTERMACHER, DAVID MORGAN		
14TH FLOOR SAN FRANCI	SCO, CA 94108		ART UNIT	PAPER NUMBER
			3682	
	4,			
			MAIL DATE	DELIVERY MODE
			07/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/816,616	DUVAL, EUGENE F.
Office Action Summary	Examiner	Art Unit
•	David M. Fenstermacher	3682
The MAILING DATE of this communication		the correspondence address
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNICA R 1.136(a). In no event, however, may a rep mod will apply and will expire SIX (6) MONTH atute, cause the application to become ABAI	ATION. lly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 0	2 April 2004.	
2a) This action is FINAL . 2b) ⊠ 1	This action is non-final.	
3) Since this application is in condition for allo	wance except for formal matter	rs, prosecution as to the merits is
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-21</u> is/are pending in the applicat	ion.	
4a) Of the above claim(s) is/are without		•
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-21</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction an	d/or election requirement.	
Application Papers		
9)⊠ The specification is objected to by the Exam	niner.	
10)⊠ The drawing(s) filed on 02 April 2004 is/are:	a)⊠ accepted or b)□ objecte	ed to by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the cor	rection is required if the drawing(s)) is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached (Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. § 1	I19(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docum	ents have been received.	
2. Certified copies of the priority docum	ents have been received in App	plication No
3. Copies of the certified copies of the p	priority documents have been re	eceived in this National Stage
application from the International Bur	, , , , , , , , , , , , , , , , , , , ,	
* See the attached detailed Office action for a	list of the certified copies not re	eceived.
† •		
<u>:</u>		
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Sur	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) 	_	Mail Date ormal Patent Application
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

Drawings

1. The drawings, as originally filed, are acceptable as formal.

Specification

- 2. The abstract of the disclosure is objected to because it should avoid phrases which can be implied, such as "is disclosed". Correction is required. See MPEP § 608.01(b).
- 3. The disclosure is objected to because of the following informalities: In the description of the drawings, remove the type of figure description..

Appropriate correction is required.

Claim Objections

4. Claim 1 is objected to because of the following informalities: Claim 1, line 8, "adapted output" should read –adapted to output--. Appropriate correction is required.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 1-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Bloemers (4,480,605).

Bloemers shows the claimed invention including a pulley (14) which is attached to a spring (25) which has a cap (38), the pulley has a rope (24) which is wound around a groove in the pulley (not labled, but clearly seen that the rope wraps around the pulley), such that when the rope is pulled, the spring is tensioned and when released, the spring exerts a force on the rope and subsequently the handle (not labled, but clearly can be found at the end of the cable).

Conclusion

7. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

or	1	
1		_
: ((Date)	

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Typed or printed name of person signing this certificate:
Signature:
Registration Number:
Certificate of Transmission
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. () on (Date)
Typed or printed name of person signing this certificate:
Signature:
Registration Number:

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Fenstermacher whose telephone number is 571-272-7102. The examiner can normally be reached on 10:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on 571-272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David M. Fenstermacher Primary Examiner

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